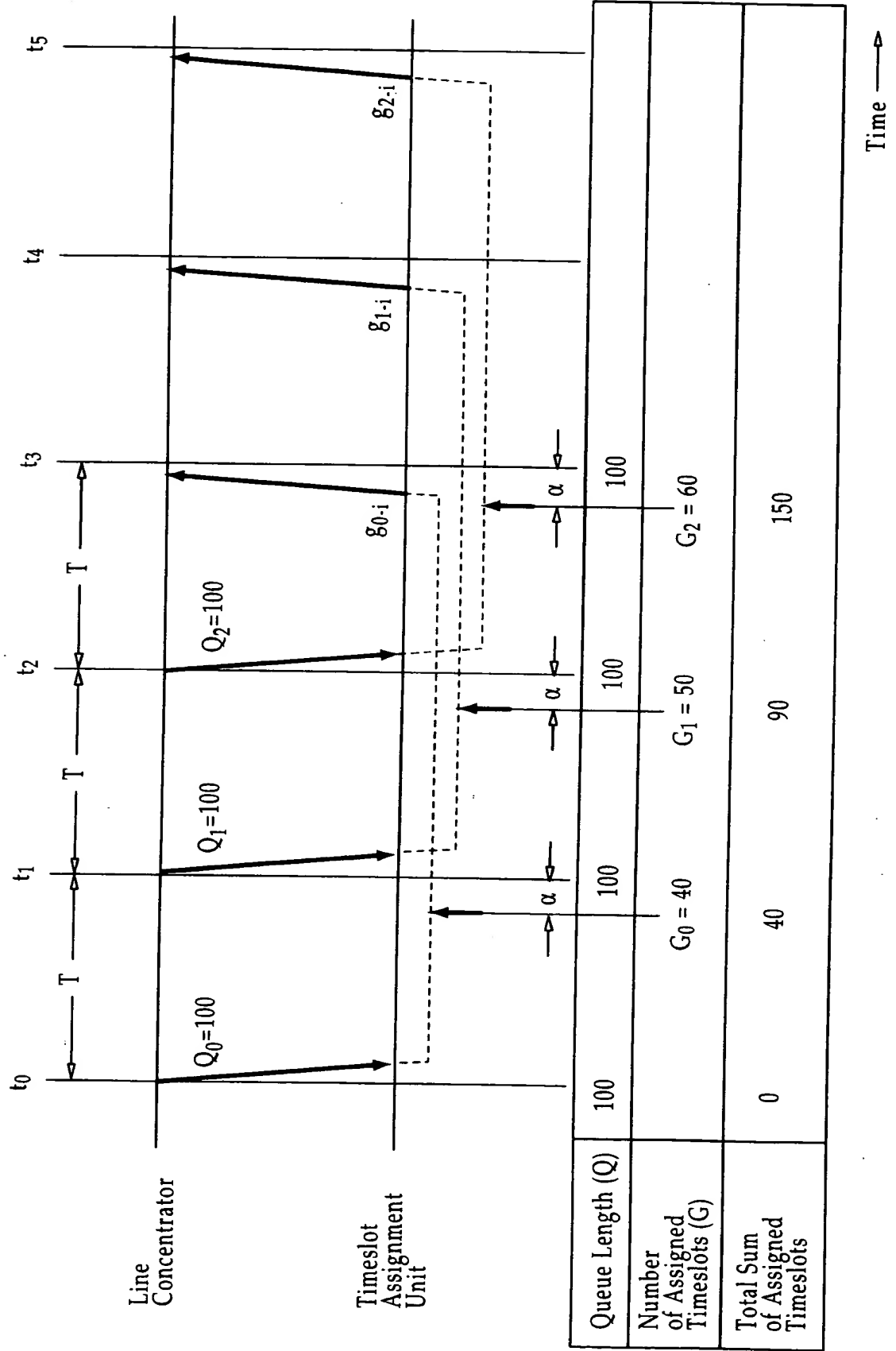


AMENDMENTS TO THE DRAWINGS

Please replace the drawing sheets currently on file with the replacement sheets submitted herewith.



FIG. 1
Prior Art



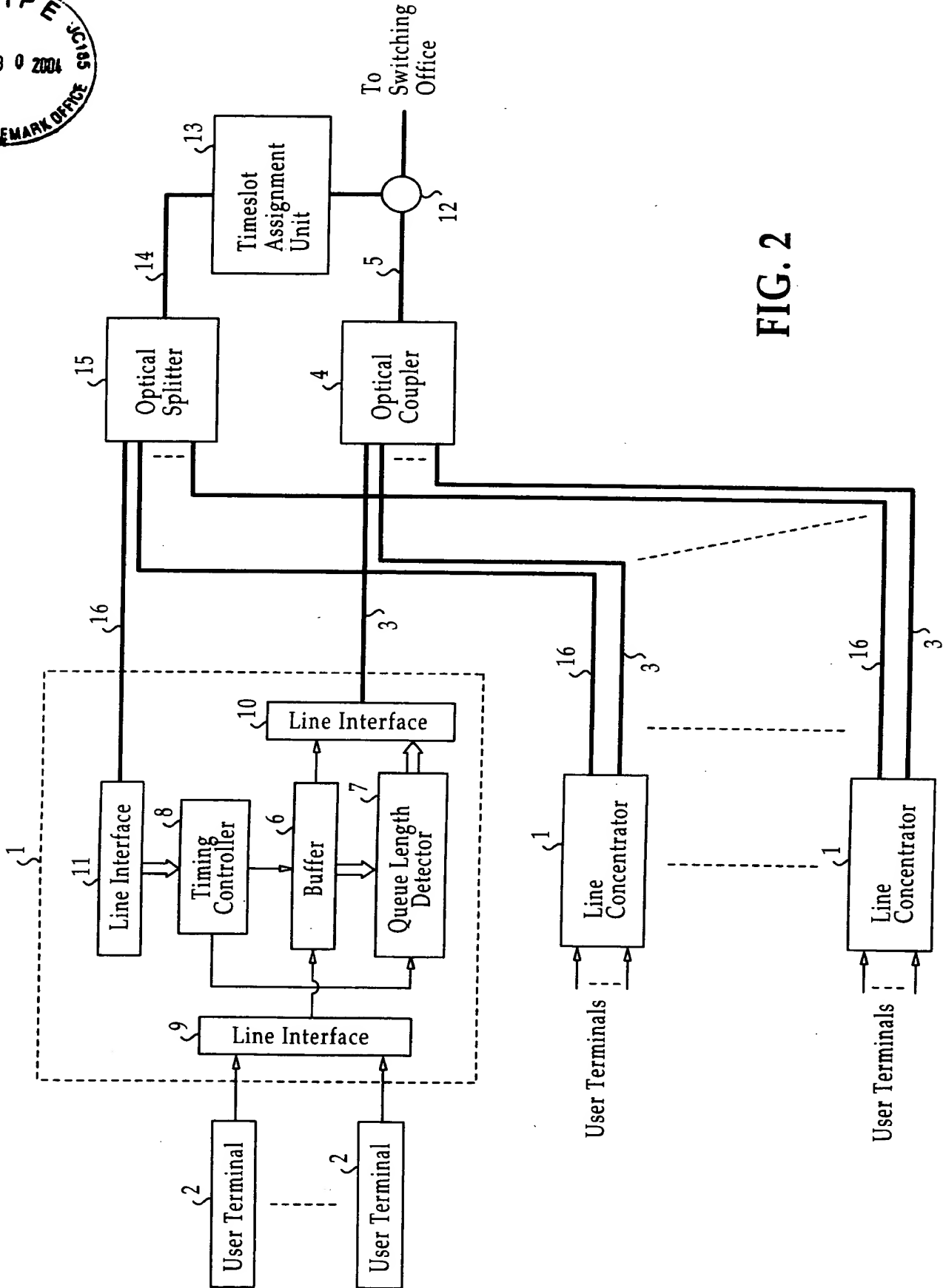


FIG. 2



FIG. 3

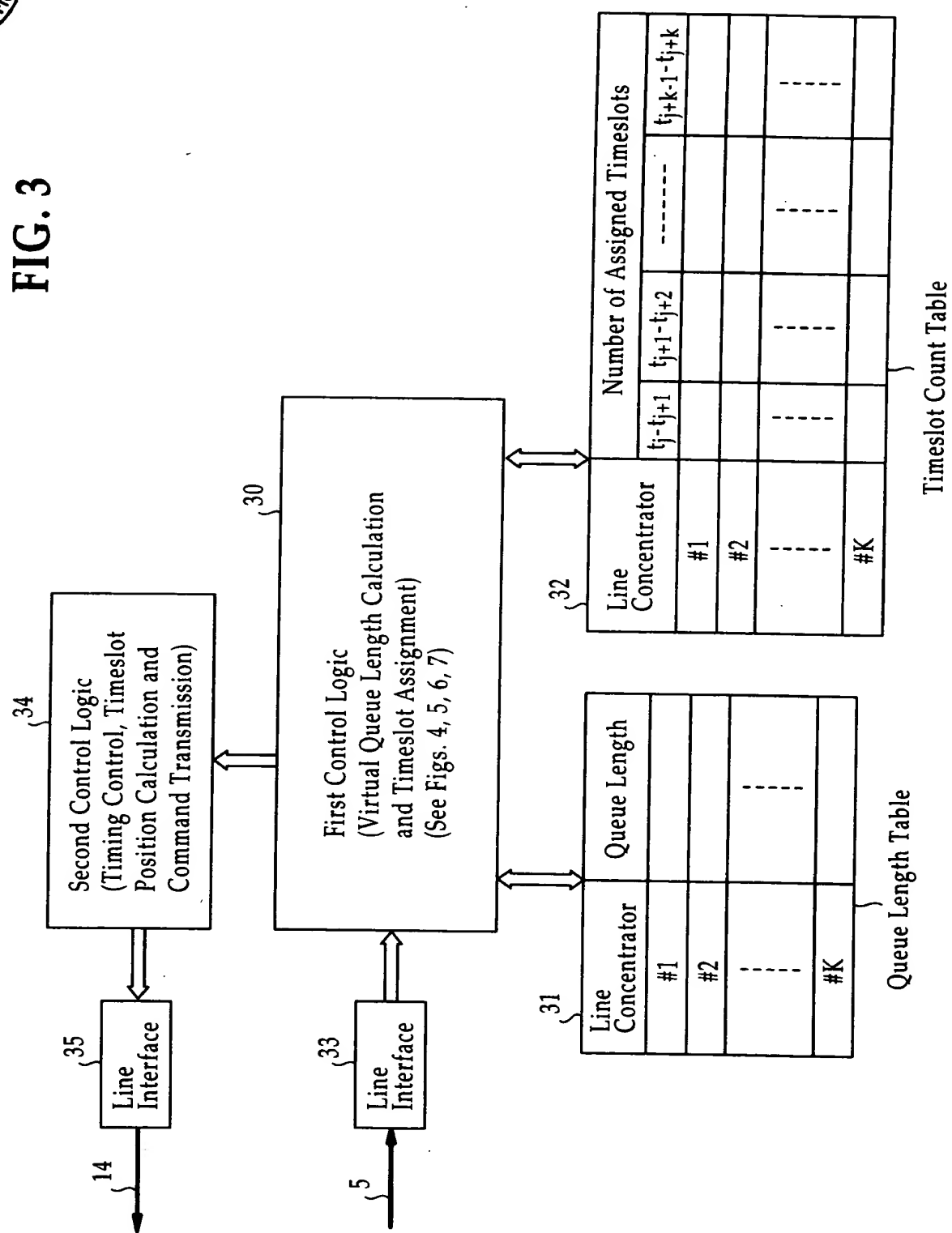


FIG. 4

First Control Logic 30

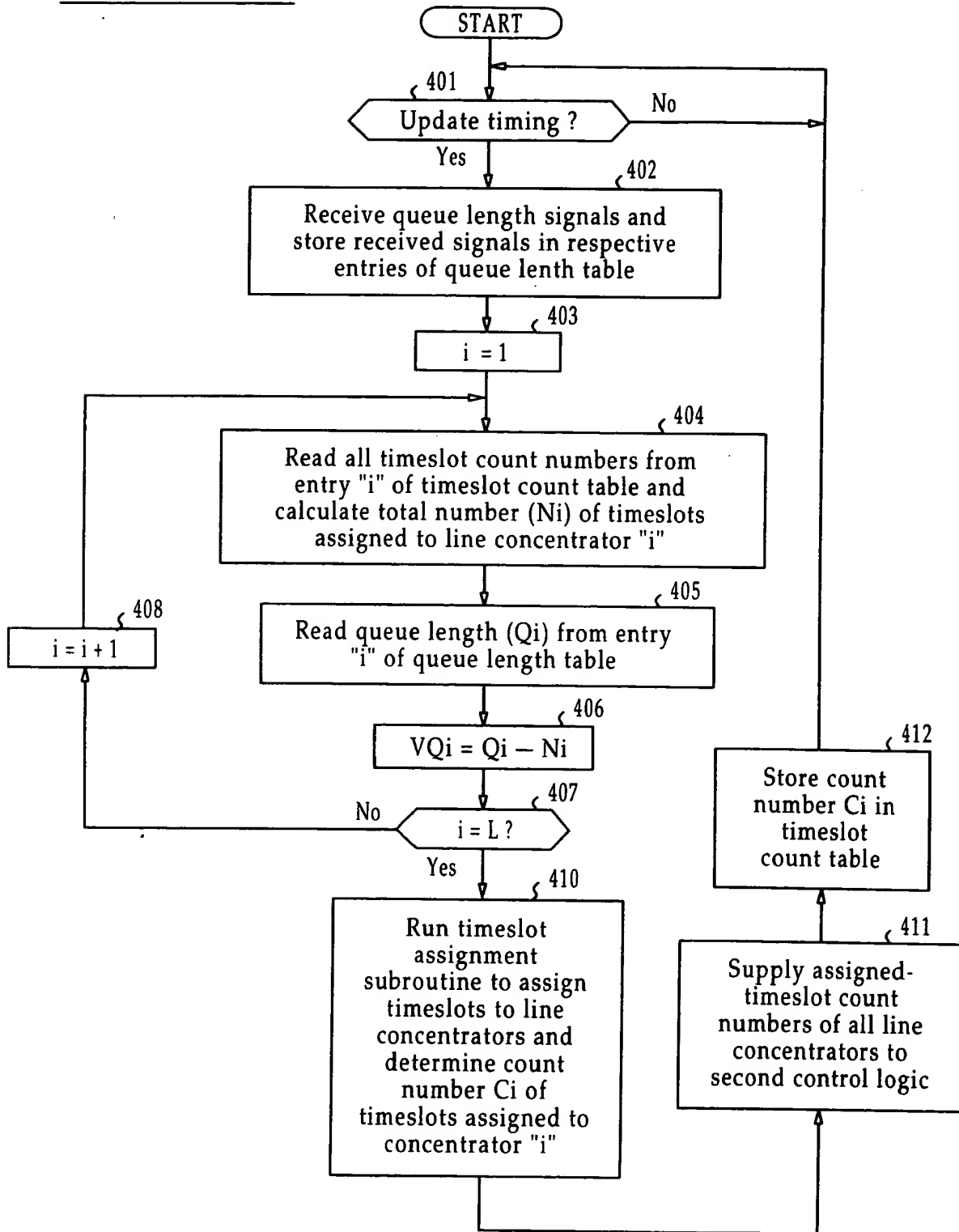




FIG. 5

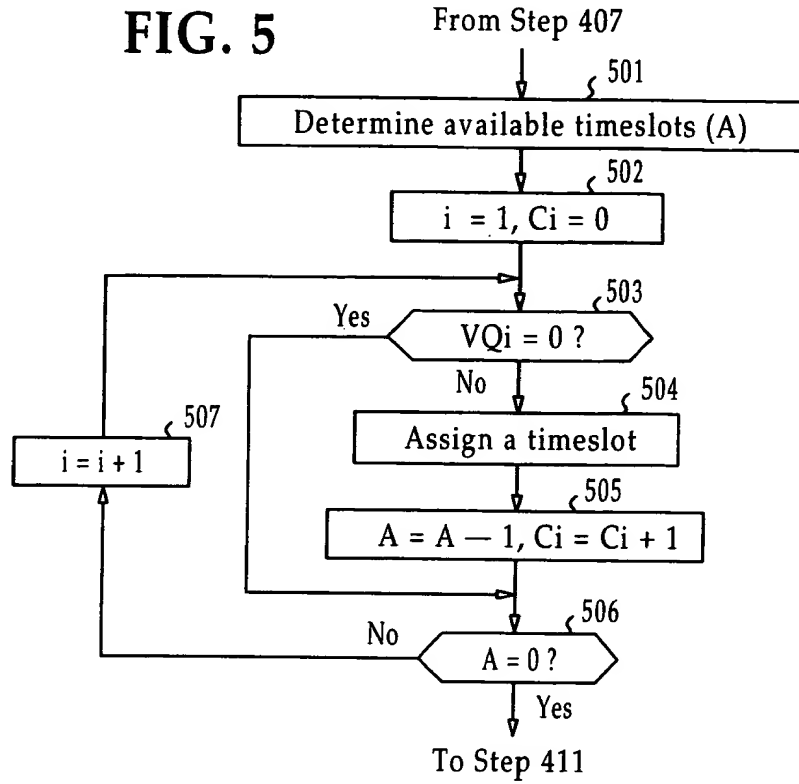


FIG. 6

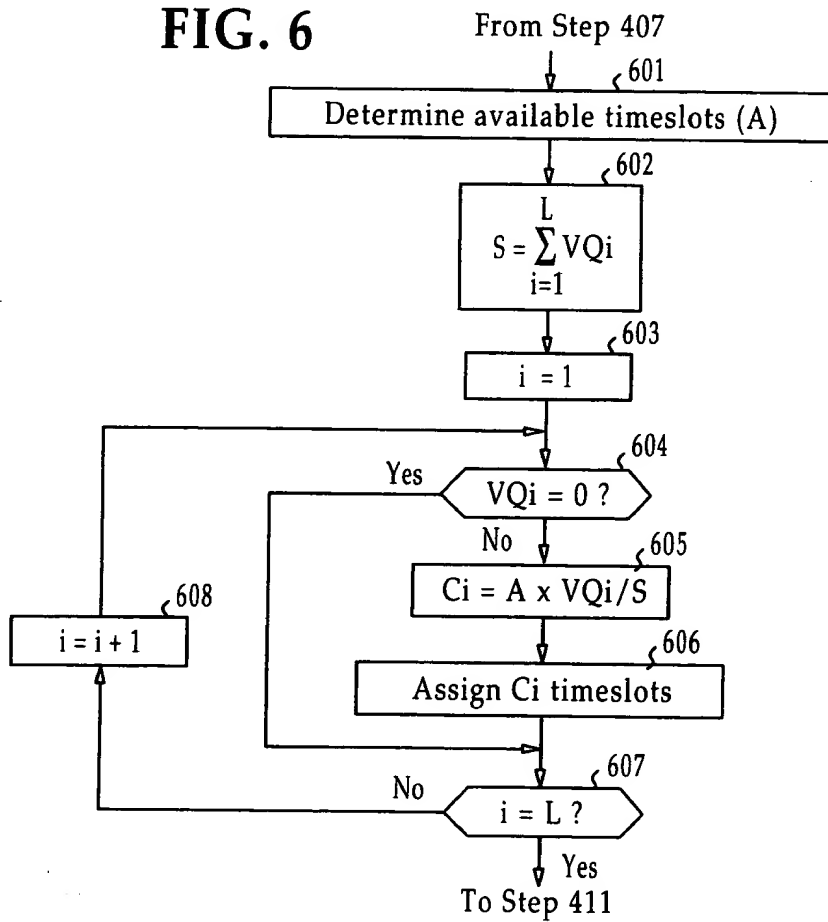


FIG. 7

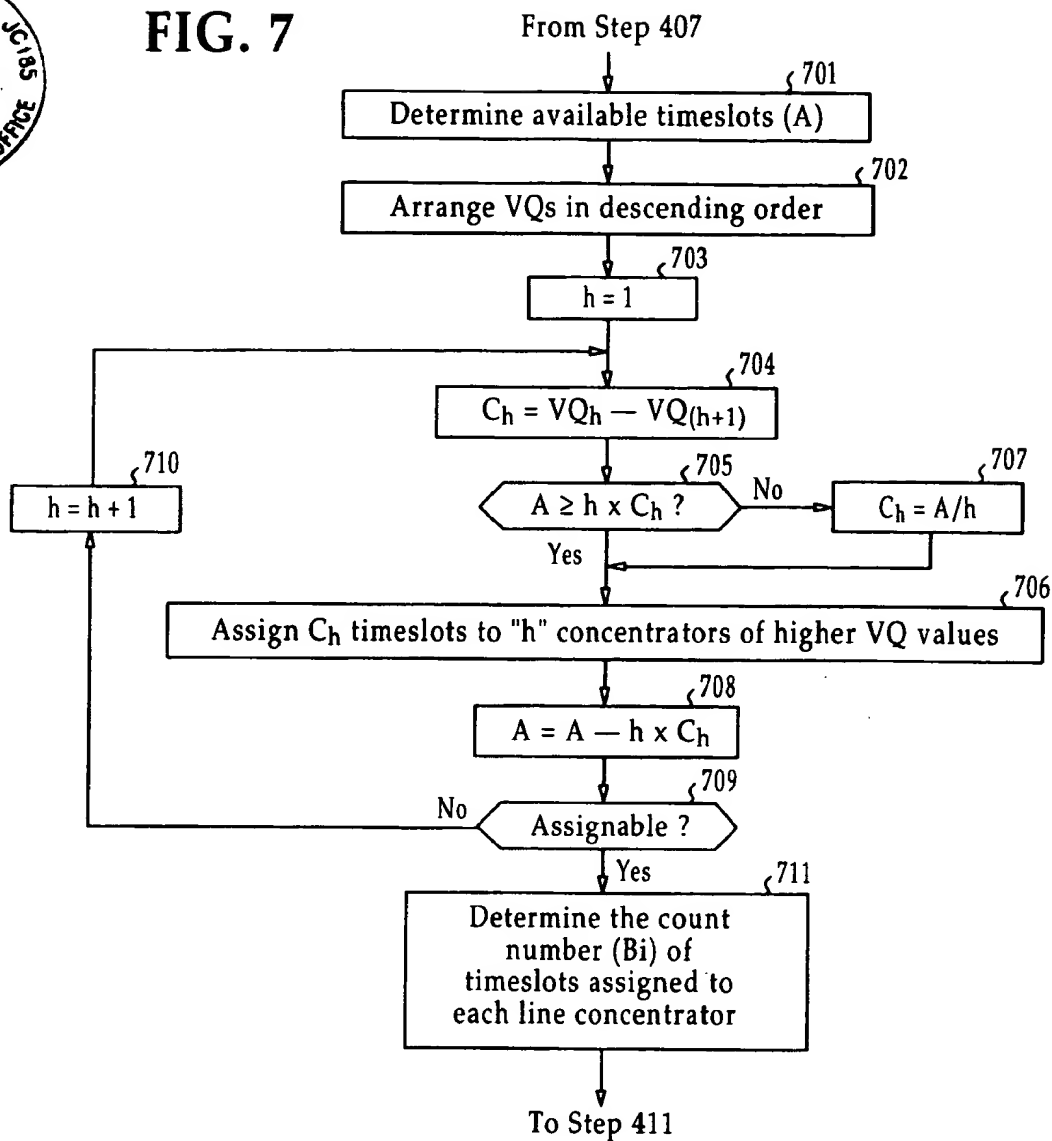
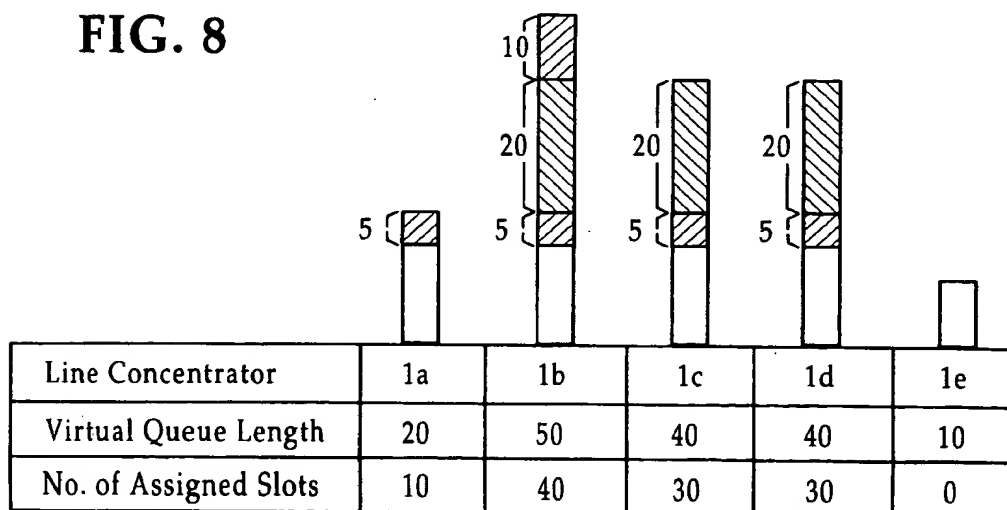


FIG. 8

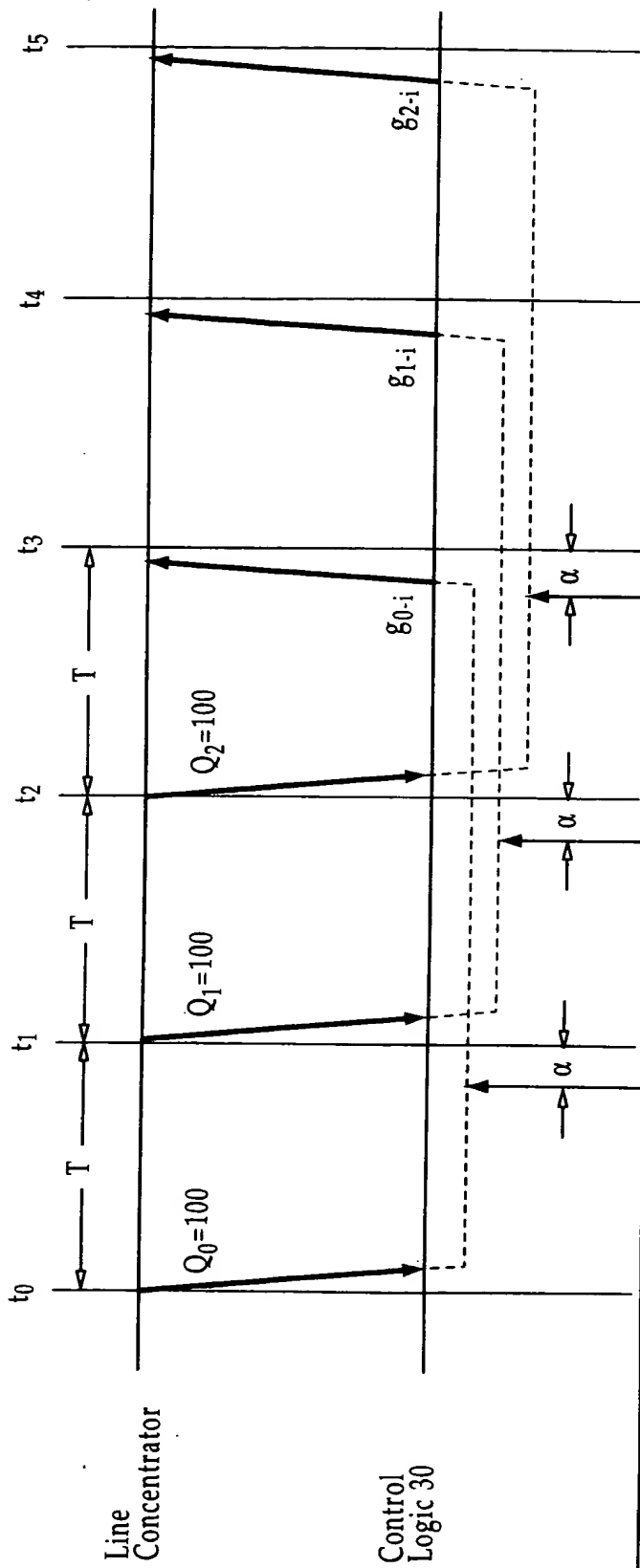




.7/10

NE-1032

FIG. 9



Queue Length (Q)	100	100	100	100	100
Virtual Queue Length	100	60	25	0	0
Number of Assigned Timeslots	0	40	35	25	100
Total Sum of Assigned Timeslots	0	40	75	100	100



8/10

NE-1032

FIG. 10

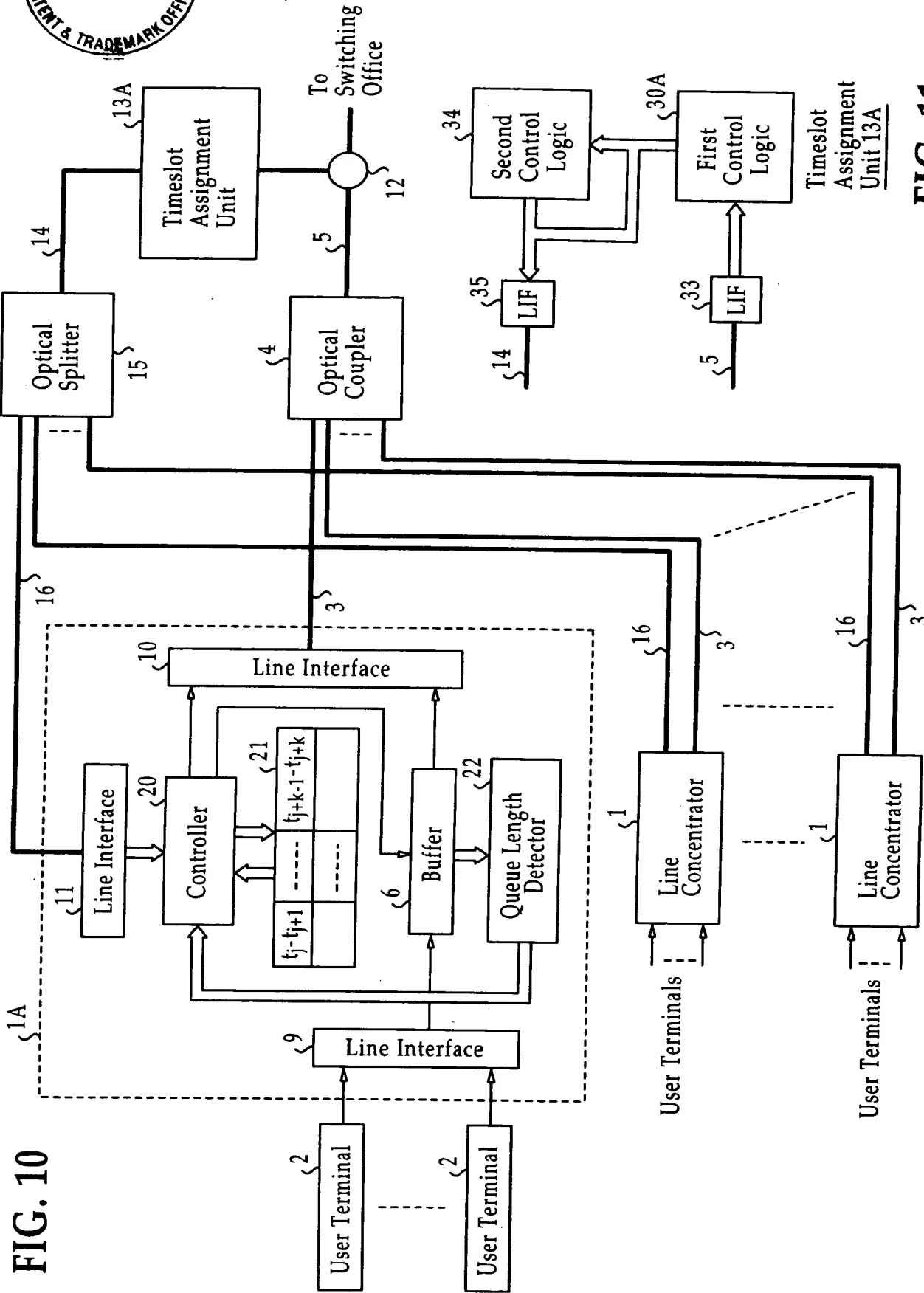


FIG. 11

Timeslot
Assignment
Unit 13A



9/10

NE-1032

FIG. 12

Line Concentrator

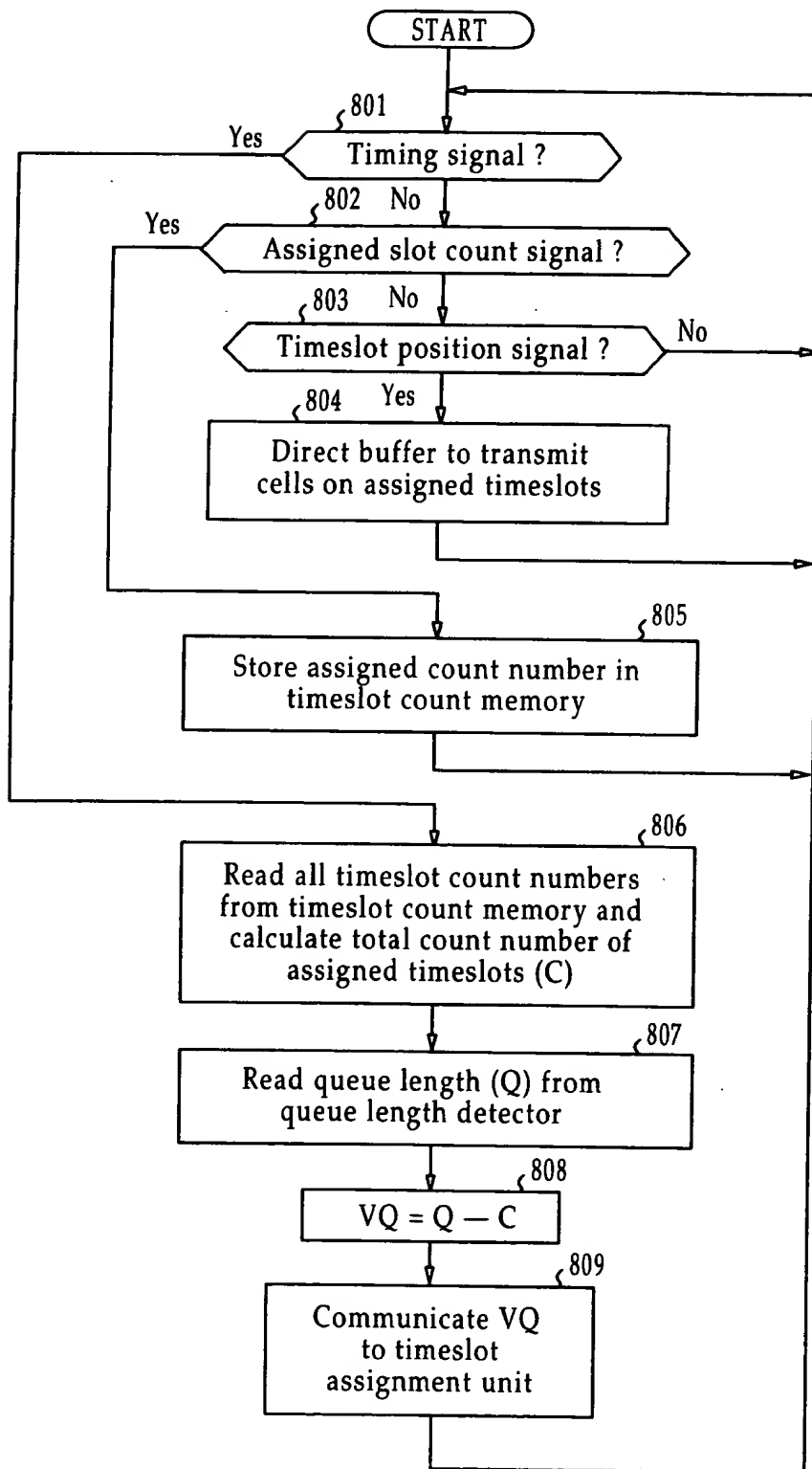




FIG. 13

First Control Logic 30A

